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|--|---|--|---|--|--|--|--|--|
| 8  | S   | UTILITY  | Attorney Docket No. 1514.1010                         |  |  |  |  |  |
| 2  |   | PATENT APPLICATION   | First Named Inventor or Application Identifier:       |  |  |  |  |  |
|  |   |  | Woo Young SO, et al.                                  |  |  |  |  |  |
| F  |   | TRANSMITTAL  | Δ,  |  |  |  |  |  |
|  |   | (Only for original applications)   | Express Mail Label No.                                |  |  |  |  |  |
| İ  |   | APPLICATION ELEMENTS   | ADDRESS TO: Assistant Commissioner for Patents        |  |  |  |  |  |
|  |   | See MPEP chapter 600 concerning utility patent application contents.   | Boy Patent Application 40                             |  |  |  |  |  |
|  |   |  | Washington, DC 20231                                  |  |  |  |  |  |
| Ì  | 1. 🛛  |  |   |  |  |  |  |  |
|  | 2. Specification, Claims & Abstract[Total Pages: 21 ]                         |  |   |  |  |  |  |  |
|  | 3. 🛛  | 40.1 (500.4.9.1  |   |  |  |  |  |  |
|  | 4. 🔲  | 4. Oath or Declaration[Total Pages: _]   |   |  |  |  |  |  |
|  |   | <ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.63)</li> </ul>   | (d))  |  |  |  |  |  |
| il e i   |   | DELETION OF INVENTOR(S)  |   |  |  |  |  |  |
| 6114 6114 1  |   | Signed statement attached deleting inv see 37 CFR 1.63(d)(2) and 1.33(b).  | entor(s) named in the phot application,               |  |  |  |  |  |
| 100 mm   | 5.  | - Control of the Cont |   |  |  |  |  |  |
|  | 6. Application Data Sheet. See 37 C.F.R. 1.76                                 |  |   |  |  |  |  |  |
| Hand Hall  | 7. 🗆  |  |   |  |  |  |  |  |
|  | 8. 🗆  | Nucleotide and/or Amino Acid Sequence Submiss  | ion (if applicable, all necessary)                    |  |  |  |  |  |
| n grate with must shirt allies in the street of the street | a. Computer Readable Form (CRF) b. Specification Sequence Listing on:         |  |   |  |  |  |  |  |
|  | i. CD-ROM or CD-R (2 copies); or  |  |   |  |  |  |  |  |
|  | II. ☐ paper     c. ☐ Statement verifying identity of above copies             |  |   |  |  |  |  |  |
| 225  | ACCOMPANYING APPLICATION PARTS  |  |   |  |  |  |  |  |
| _\$4# _  | 9.  | 9. Assignment (cover sheet & document(s)) to Samsung SDI, Co., Ltd. of Suwon-city, Republic of Rolea   |   |  |  |  |  |  |
| 711  | for publication of assignee information under 37 CFR 1.215(b)                 |  |   |  |  |  |  |  |
|  | 10.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney |  |   |  |  |  |  |  |
|  | 11.  English Translation Document (if applicable)                             |  |   |  |  |  |  |  |
|  | 12.  Information Disclosure Statement (IDS)/PTO-1449                          |  |   |  |  |  |  |  |
|  | 13. Preliminary Amendment   |  |   |  |  |  |  |  |
|  | 14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)     |  |   |  |  |  |  |  |
|  | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)   |  |   |  |  |  |  |  |
|  | 16.   | Request and Certification for Nonpublication under   | 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form |  |  |  |  |  |
|  |   | PTO/SB/35 or its equivalent  |   |  |  |  |  |  |
|  |   | Other:   |   |  |  |  |  |  |
|  | 18. CORRESPONDENCE ADDRESS  |  |   |  |  |  |  |  |
|  | 21171 PATENT TRADEMARK OFFICE   |  |   |  |  |  |  |  |
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S&H Form (2/01)

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|--|---|---|---------------------|-------------------------------|---------------------|------------|------------------|----------------------------|--|
| NEW APPLICATION  |   |   |                     | Attorney Docket No. 1514.1010 |                     |            |                  |                            |  |
|  | FEE TRANS   |   |                     |                               |                     |            |                  | Unassigned                 |  |
|  |   |   |                     |                               |                     |            | February 8, 2002 |                            |  |
| AMOUNT EN  | CLOSED  |   | \$                  | First Nar                     |                     | ventor     | W                | oo Young SO, et al.        |  |
| FEE CALCULATION (fees effective 10/01/00)  |   |   |                     |                               |                     |            |                  |                            |  |
| CLAIMS   | (1) FOR   |   | (2) NUMBER<br>FILED | (3) NUMBER<br>EXTRA           |                     | (4) RATE   |                  | (5) CALCULATIONS           |  |
| TOTAL CLAIMS   |   | 25 - 20 =                               | 5                   |                               | X \$<br>18.00 =     |            | \$ 90.00         |                            |  |
|  | INDEPENDENT 4 - 3 = CLAIMS  |   | 1 X \$ 84.00        |                               | X \$<br>84.00 =     |            | 84.00            |                            |  |
|  | MULTIPLE DEPENDENT CLAIMS (any number; +  |   |                     |                               |                     |            |                  |                            |  |
|  | if applicable)   \$280.00   BASIC FILING   FEE  |   |                     |                               |                     |            |                  | 740.00                     |  |
|  | Total of above Calculations =   |   |                     |                               |                     | \$ 914.00  |                  |                            |  |
|  |   |   | filing fee, Oath o  | or Declarat                   |                     |            | +                |                            |  |
|  | 1.53(f)) (\$  | 130.00)                                 | for filing by sma   | II optity (2)                 | CER                 | 1 27)      |                  |                            |  |
|  | Reduction   | by 50%                                  | ior filing by sma   | ii enuty (5)                  | TOT                 | AL FILIN   | G                | \$ 914.00                  |  |
|  | FEE =   |   |                     |                               | _                   |            |                  |                            |  |
| Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))   |   |   |                     |                               |                     |            |                  |                            |  |
| Recordation of Assignment (\$40.00; 37 CFR 1.21(h))  |   |   |                     |                               |                     |            | <b>A</b> 044.00  |                            |  |
|  |   |   |                     |                               | TOTAL FEES<br>DUE = |            |                  | \$ 914.00                  |  |
| METHOD OF  | PAYMENT   |   |                     |                               |                     |            |                  | <u> </u>                   |  |
| Check  | Check enclosed as payment.  |   |                     |                               |                     |            |                  |                            |  |
| ☐ Charge   | e "TOTAL FEES DUE" to the Deposit Account No. below.  |   |                     |                               |                     |            |                  |                            |  |
| No pay   | yment is enclosed and no charges to the Deposit Account are authorized at this time specifically required to obtain a filing date). |   |                     |                               |                     |            |                  |                            |  |
| GENERAL A  | UTHORIZAT   | ION                                     |                     |                               |                     |            |                  |                            |  |
| ☐ If the :   | above-noted   | "AMOU                                   | NT ENCLOSED         | " is not cor                  | rect, th            | ne Comm    | issic            | oner is hereby             |  |
| author   | ized to credi   | t any ov                                | erpayment or ch     | arge any a                    | dditior             | nal fees n | eces             | ssary to:                  |  |
| Deposit Account No. 19-3935  |   |   |                     |                               |                     | -          |                  |                            |  |
|  | Deposit Acc   | count Na                                | ame STAAS           | & HALSEY                      | LLP                 |            |                  |                            |  |
| The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the      |   |   |                     |                               |                     |            |                  |                            |  |
| prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or |   |   |                     |                               |                     |            |                  | FR 1.53(b) and/or          |  |
| continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any   |   |   |                     |                               |                     |            |                  |                            |  |
| such related application.  |   |   |                     |                               |                     |            |                  |                            |  |
| SUBMITTED BY: STAAS & HALSEY LLP   |   |   |                     |                               |                     |            |                  |                            |  |
| Typed Name   | Michael   | D/ Stein                                | 1 A - A -           |                               |                     | Reg. N     | 10.              | 37,240<br>February 8, 2002 |  |
|  | )   | (////////////////////////////////////// | (1)_#               | >                             |                     | Date       |                  | repluary 0, 2002           |  |
| Signature<br>© 2001 Staas  | & Halsev LL   | P.                                      | IV AV               |                               |                     | Date       |                  |                            |  |